

**Regarding Empanelment of
Consultants for planning, designing
and implementation of E.Rickshaw
under Maharashtra Electric Vehicle
Policy - 2021 in Government of
Maharashtra.**

**Government of Maharashtra
Home Department (Transport)**
Government Resolution No. MVR 0321/C.R.41/TRA-2,
Hutatma Rajguru Chouk, Madam Kama Road,
Mantralaya, Mumbai 400032.
Date: 28th June, 2023.

Read: Government Resolution No.GAD-DIT-080/4/2014-O/O DIT, Dated 9.05.2019

Background:

In order to address the pressing need for reducing pollution and establishing a clean and sustainable transportation system the Government of Maharashtra has formulated Maharashtra Electric Vehicle Policy - 2021. This policy aims to promote the adoption of Electric Vehicles (EVs) and create a pollution - free environment while also generating employment opportunities. However, the successful implementation from conventional to electric mobility requires a comprehensive and coordinative approach involving multiple departments including the Environment Department, Home Department (Police), Transport Department, Information and Technology Department, Energy Department, Urban Development Department and District Administration, Local Municipal bodies and authorities.

Having regard to the above objective, the matter of appointing a technical consultant with expertise and having necessary experience to coordinate with the said departments as a consultant during the implementation of the said policy was under the consideration of the Government of Maharashtra.

Government Resolution:

Department of Environment and Climate Change has announced the Maharashtra Electric Vehicle Policy - 2021 as per Government Resolution dated 23.07.2021. Broadcast Engineering Consultants India Ltd. is ISO certified Mini Ratna, Public Sector Enterprise of Government of India under Ministry of

Information and Broadcasting, which is registered under Department of Electronics and Information Technology (Diet Y) and Ministry of Electronics and Information Technology (Miet Y) which works as consultancy agency, system integrator as well as turnkey solution providers in the field of Broadcast Engineering and Information and Communication Technology. Whereas Broadcast Engineering Consultant India Ltd vide its proposal dated 15th June, 2023 has requested to be appointed as technical consultancy company for purposes of planning, design, implementation of Maharashtra Electric Vehicle Policy- 2021 without any cost to the State Government.

Pursuant to the powers vested in the undersigned, Government of Maharashtra hereby appoints Broadcast Engineering Consultants India Limited (BECIL) having its Head office at 14B, Ring road, Indraprastha Estate, New Delhi 110002 associated with Transport Department, Government of Maharashtra as technical consultancy company for planning, design, implementation of E-Rickshaw under electric vehicle policy in Thane district.

1. Roles and Responsibilities:

The Transport Department, represented by BECIL, is entrusted with the following roles and responsibilities:

a. Designing:

- Conducting a thorough assessment of the existing framework and identifying gaps and opportunities for electric vehicle integration.
- Collaborating with relevant stakeholders to gather input and insights for the development of comprehensive electric vehicle policies.
- Formulating an electric vehicle design aligned with the state's objectives, including infrastructure development, incentives, regulations, and standards.
- Providing recommendations on the establishment of a regulatory framework for the smooth functioning of electric vehicles.

b. Implementation Planning and Execution:

- Developing a phased roadmap for the implementation of electric vehicles, considering infrastructure deployment, charging station networks, fleet electrification, and public awareness campaigns.
- Identifying potential funding sources, incentives, and subsidies to promote electric vehicle adoption and support infrastructure development.
- Collaborating with technology partners to assess and recommend suitable charging infrastructure solutions, battery technologies, and energy management systems.
- Coordinating with the State Transport Department and relevant agencies to ensure effective execution of implementation efforts.

c. Knowledge Transfer and Capacity Building:

- Conducting awareness and training programs for government officials and stakeholders to enhance their understanding of electric vehicle technologies, benefits, and challenges.
- Facilitating knowledge transfer through workshops, seminars, and industry consultations, encouraging information exchange and best practice sharing.

2. Deliverables:

The Transport Department, represented by BECIL, is expected to deliver the following:

- a. Draft electric vehicle policies for review and approval.
- b. An implementation plan and timeline for execution of E-Rickshaw in Thane District.
- c. Regular progress reports on implementation.
- d. A fully functional dedicated website for electric vehicles.
- e. A user-friendly ride booking platform for citizens and auto drivers.

3. Support from Stakeholder Departments:

Stakeholder departments, including UDD, MERC, Police, District Administration, Municipal Corporation, and Municipal Councils, are hereby

directed to extend necessary support to the Transport Department in implementing the aforementioned measures.

In light of the aforementioned roles, responsibilities, and deliverables, the concerned departments should extend support and cooperation in the following areas:

i) Urban Development Department (UDD):

- a. Cooperation in integrating electric vehicle considerations into urban development plans and policies.
- b. Support in developing charging infrastructure plans in urban areas.

ii) Maharashtra Electricity Regulatory Commission (MERC):

- a. Collaboration in formulating regulations and standards for electric Vehicle charging.
- a. Assistance in facilitating the integration of renewable energy sources for charging infrastructure.

iii) Police Department:

- a. Coordination in ensuring the safety and security of electric vehicle users and charging stations.
- b. Support in enforcing regulations related to electric vehicles and their operation.

iv). District Administration:

- a. Cooperation in identifying suitable locations for charging stations and facilitating their installation.
- b. Assistance in streamlining administrative processes related to electric vehicle registration and licensing.

v). Municipal Corporation and Municipal Councils:

- a. Collaboration in developing a network of charging stations within their Jurisdictions.
- c. Support in promoting public awareness and education campaigns continue further about electric vehicles.

vi). Regional Transport Office/Deputy Regional Transport Office will extend all possible help.

The Government of Maharashtra recognizes the crucial role that stakeholders like your esteemed department play in the successful integration of electric vehicles. Therefore, the concerned stake holder departments shall actively participate in the planning, coordination, and execution of electric vehicle projects. The support in providing the necessary resources and assistance will contribute significantly to the implementation of electric vehicle policies in the state.

4. Compliance and Cooperation:

All concerned departments and agencies are directed to comply with the directives of the Transport Department and provide full cooperation, resources, and necessary assistance to ensure the successful implementation of electric vehicle policies.

5. Point of Contact:

Each stakeholder department shall appoint a designated representative (Nodal Officer) to act as the point of contact for effective communication and coordination with the Transport Department.

This Government resolution of Maharashtra Government is available at website www.maharashtra.gov.in. Reference no.202306271738241729. This order has been signed digitally.

By the order and in the name of Governor of Maharashtra.

(Bhikan Onkar Thakur)
Section Officer, Govt.of Maharashtra.

Copy to :

1. Principal Secretary to Hon'ble Governor, Rajbhavan, Mumbai.
2. Additional Chief Secretary / Secretary to Hon'ble Chief Minister, Mantralaya, Mumbai-32.
- 3 . Secretary to Honorable Dy. Chief Minister, Mantralaya, Mumbai-32.
4. All Hon'ble Ministers, Mantralaya, Mumbai
5. Personal Secretary to Hon'ble Chairman, Legislative Assembly, Legislature House, Mumbai-32
6. Personal Secretary to Hon'ble Speaker, Legislative Council, Legislature House, Mumbai.
7. Personal Secretary to Hon'ble Leader of the Opposition, Legislative Assembly, Legislature House, Mumbai

8. Personal Secretary to Honorable Leader of the Opposition, Legislative Council, Legislature House, Mumbai.
9. Hon'ble Chief Secretary, Mantralaya, Mumbai.
10. Senior Personal Assistant to the Additional Chief Secretary (Finance) Finance Department, Mantralaya, Mumbai.
11. Senior Personal Assistant to the Additional Chief Secretary (Home) Home Department, Mantralaya, Mumbai.
12. Senior Personal Assistant to the Principal Secretary (Home), Home Department, Mantralaya, Mumbai.
13. Vice-President, Maharashtra State Road Transport Corporation.
14. Transport Commissioner, Maharashtra State, Mumbai.
15. Additional Transport Commissioner, Mumbai.
16. General Manager, BECIL, New Delhi.
17. Deputy Transport Commissioner, (Enforcement) , Mumbai.
18. Accountant General 1/2 (Accounts and Admissibility / Audit) Maharashtra State, Mumbai / Nagpur.
19. Accountant General (Commercial Audit) Mumbai
20. Drawing and Disbursing Officer, Mumbai.
21. Resident Audit Officer, Bandra East, Mumbai 400 051
22. Finance Department (Services-5) , Mantralaya, Mumbai 400 032
23. Home Department (BUD- 2 / Transport- 4), Mantralaya, Mumbai 400 032
24. Select File.